

INTERNATIONAL SEARCH REPORT

International Application No

CT/GB2004/005231

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B65D81/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 386 635 A (MARDON SON HALL LTD) 12 March 1975 (1975-03-12) page 1, line 27 - line 76 page 2, line 27 - line 50; figures 1,2 -----	1,2,4-6, 8
X	US 4 391 833 A (SELF ET AL) 5 July 1983 (1983-07-05) column 1, line 10 - column 2, line 54 column 3, line 50 - column 5, line 11; figures 1-3 -----	1,2,8
X	EP 0 245 005 A (INTERNATIONAL PAPER COMPANY) 11 November 1987 (1987-11-11) page 1, paragraph 1 - page 3, paragraph 3; example 5 ----- -/--	1,2,8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

17 March 2005

Date of mailing of the international search report

29/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Grondin, D

INTERNATIONAL SEARCH REPORT

International Application No
T/GB2004/005231

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 565 228 A (GICS ET AL) 15 October 1996 (1996-10-15) column 3, line 6 - line 33; figure 5 -----	8
A	EP 0 559 447 A (WESTVACO CORPORATION) 8 September 1993 (1993-09-08) column 4, line 14 - line 47; figure 1 -----	1,8

INTERNATIONAL SEARCH REPORT

International application No.
PCT/GB2004/005231

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.: 9
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 6.2(a) PCT
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/GB2004/005231

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 1386635	A	12-03-1975	NONE	
US 4391833	A	05-07-1983	CA 1088816 A1 DE 2626656 A1 FR 2322974 A1 GB 1546607 A JP 52034009 A NL 7606410 A SE 7606747 A	04-11-1980 17-03-1977 01-04-1977 23-05-1979 15-03-1977 08-03-1977 05-03-1977
EP 0245005	A	11-11-1987	US 4757940 A AU 590177 B2 AU 7253287 A EP 0245005 A2 JP 63022362 A	19-07-1988 26-10-1989 12-11-1987 11-11-1987 29-01-1988
US 5565228	A	15-10-1996	AT 184851 T AU 697223 B2 AU 5485896 A CA 2217819 A1 DE 69604392 D1 EP 0824481 A1 JP 11504886 T NZ 306318 A WO 9634809 A1	15-10-1999 01-10-1998 21-11-1996 07-11-1996 28-10-1999 25-02-1998 11-05-1999 29-04-1999 07-11-1996
EP 0559447	A	08-09-1993	US 5231268 A AU 3400393 A CA 2090838 A1 EP 0559447 A1 JP 6032378 A NO 930766 A NZ 247052 A	27-07-1993 09-09-1993 05-09-1993 08-09-1993 08-02-1994 06-09-1993 27-04-1995